UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26371

09/13/2004

FOLEY & LARDNER 777 EAST WISCONSIN AVENUE **SUITE 3800** MILWAUKEE, WI 53202-5308

EXAMINER

CHAUDHRY, SAEED T

ART UNIT

PAPER NUMBER

1746

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,709	11/21/2001	Wilhelm Cramer	SWR-0063	3903

TITLE OF INVENTION: VENT PLUG SYSTEM FOR STORAGE BATTERIES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1630	12/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBL rders and notification a) specifying a new	ICATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
				papers. Each addition	his certificate cannot be used to nal paper, such as an assignment	for any other accompanying ent or formal drawing, must	
	7590 09/13/2004			have its own certifica	te of mailing or transmission.	,	
FOLEY & LAR				Co	ertificate of Mailing or Trans	mission	
777 EAST WISCO	ONSIN AVENUE			States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope	
SUITE 3800 MILWAUKEE, W	JI 52202 5200			addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
WILL WAUKEE, W	/1 33202-3306				-10 (100) 110 1000, on the D	(Depositor's name)	
						(Signature)	
A BBY ICA TION NO	FILING DATE		EIDOTALLIA ED DUI	L		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVI		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/990,709	11/21/2001		Wilhelm Cram	er	SWR-0063	3903	
TITLE OF INVENTION: V	ENT PLUG SYSTEM FOR	STORAGE BATT	TERIES				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	0	\$300	\$1630	12/13/2004	
EXAM	MINER .	ART UN	пт	CLASS-SUBCLASS	7		
CHAUDHR	Y, SAEED T	1746		429-053000	-		
L Change of correspondence	ce address or indication of "Fe	an Address (27	2 Forminting a	the estant front acces	II-A		
CFR 1.363).		,		the patent front page, I turn to 3 registered pate			
Change of correspon	dence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,				
	zz) attached. ation (or "Fee Address" Indica		(2) the name of	a single firm (having as ey or agent) and the na			
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
				•			
	D RESIDENCE DATA TO B			• • •		. 1 1 7 1 1	
recordation as set forth i	n 37 CFR 3.11. Completion	of this form is NO	T a substitute for fil:	the patent. If an assigng an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	(B	B) RESIDENCE: (C	TY and STATE OR CO	OUNTRY)		
(-,		. (2) 111515 21 (6)		, O. (T. (T.)		
Places shock the engraprist	e assignee category or catego	rias (will not be an		. Правина Пи	Corporation or other private gro	∴ Dia .	
4a. The following fee(s) are		· · · · · · · · · · · · · · · · · · ·	p. Payment of Fee(s)		corporation or other private gro	oup entity Government	
Issue Fee		40	, ,		nclosed		
	small entity discount permitte	·4)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t				
			Deposit Account N	umber	(enclose an extra co	opy of this form).	
	(from status indicated above						
	SMALL ENTITY status. See				ALL ENTITY status. See 37 Cl		
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) v ords of the United States Pate	e Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) or t d from anyone other Office.	o re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				Date	-		
Typed or printed name _		_	n No				
This collection of information application. Confidential	on is required by 37 CFR 1.3	11. The informatio	on is required to obta	in or retain a benefit by	the public which is to file (and minutes to complete, includin comments on the amount of tid Trademark Office, U.S. Depr	by the USPTO to process)	
submitting the completed a	pplication form to the USPT	O. Time will vary	depending upon the	individual case. Any o	comments on the amount of tir	ne you require to complete	
Roy 1450 Alexandria Virg	s for reducing this burden, sh	iouia de sent to the	COMPLETED FOR	Officer, U.S. Patent and	I Irademark Utlice, U.S. Depart	for Potents P.O. Poy 1450	

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,709	11/21/2001		Wilhelm Cramer	SWR-0063	3903
26371	7590	09/13/2004		EXAM	INER
FOLEY & LAF			CHAUDHRY, SAEED T		
777 EAST WISC	ONSIN A	AVENUE	•		
SUITE 3800				ART UNIT	PAPER NUMBER
MILWAUKEE,	WI 53202	2-5308		1746	
				DATE MAILED: 09/13/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 513 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 513 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,709		11/21/2001	Wilhelm Cramer	SWR-0063	3903
26371	7590	09/13/2004		EXAM	INER
FOLEY & L			CHAUDHRY, SAEED T		
777 EAST WI SUITE 3800	ISCONSIN	AVENUE		ART UNIT	PAPER NUMBER
MILWAUKE	E, WI 5320	2-5308		1746	
				DATE MAILED: 09/13/200	4

DATE MAILED. 09/13/

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27	7(a))\$685.00
By other than a small entity	,\$1,370.00
(b) Issue fee for issuing a design	gn patent:
By a small entity (Sec. 1.27	7(a))\$245.00
By other than a small entity	,\$490.00
(c) Issue fee for issuing a plant	patent:
By a small entity (Sec. 1.27	(a))\$330.00
By other than a small entity	/\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.